Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 22 Oct 2021 until 23:59 on Saturday 23 Oct 2021

Forecast Issued on Thursday 21 Oct 2021 at 15:48 by Met Office Aberdeen

Confidence: High generally but lower for timing of rain on Saturday.

Headline for Friday 22 Oct 2021: Mostly dry with some bright or sunny intervals. Strong winds slowly easing.

Mountain weather hazards on Friday 22 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet showers (night)	Sleet showers (night)	Light snow showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
50%	50%	30%	10%	10%	10%	<05%	<05%

Forecast for Friday 22 Oct 2021

Weather: Some heavier showers in the early hours over the Aberdeenshire Hills with a few lighter showers elsewhere, snow above 900m. The showers becoming isolated by dawn. A generally dry day with some sunny spells and occasional cloud. There is just the small chance of a brief light shower at first, wintry on the summits.

Chance of cloud free mountain/hill tops above 800m: 70% in early hours, 90% or more by afternoon, 70% by midnight.

Visibility: Occasionally poor in any heavier showers in early hours. By day very good with cloud above most of the summits, perhaps a little patchy cloud on the highest 1100m tops in the west in the morning, and again late evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 22 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	40/50 W	35/45 W	34/43 NW	27/35 NW	18/25 NW	17/22 NW	13/17 W	12/16 SW	15/20 SW
900	28/38 W	26/35 W	26/36 NW	21/29 NW	16/22 NW	14/19 NW	9/13 W	10/13 SW	11/16 SW
600	20/33 W	19/31 W	16/28 NW	15/23 NW	11/19 NW	10/17 NW	7/12 W	7/11 SW	6/13 SW
300	15/33 W	11/25 W	8/19 NW	7/15 NW	10/20 NW	6/13 W	3/7 W	2/7 W	2/6 SW
Glen	14/31 W	9/21 W	8/19 NW	5/13 W	9/18 NW	6/12 W	3/6 NW	1/4 W	2/6 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-10	-1/-10	-2/-10	-3/-12	-2/-9	-1/-8	-2/-7	-1/-6	-1/-6
900	1/-6	1/-6	0/-7	-1/-8	0/-6	1/-4	0/-4	0/-4	1/-4
600	3/-2	4/-2	3/-3	2/-3	3/-1	4/-0	2/-1	2/-1	3/0
300	5/1	6/2	5/2	5/2	6/3	6/4	4/2	3/1	2/1
Glen	6/2	6/4	6/3	6/4	7/4	7/6	4/3	3/2	3/2
Freezing Level*	1000m	1000m	800m	600m	700m	800m	800m	1000m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A decent day on the hills on Friday but be prepared for cold conditions especially in the morning, with some slight snowcover on the tops.

Forecast for Saturday 23 Oct 2021

Weather: A rather cloudy day, with a little patchy rain developing during the morning. Some bright spells in good shelter in the northeast. The rain becoming more persistent over the south and west in the evening.

Maximum wind: South to southwest 35-40mph gusts 55mph.

Chance of cloud free mountain/hill tops above 800m: 50%, falling 20% by evening.

Visibility: Mainly good by day away from cloud, occasionally moderate in patchy rain, then more widely moderate to poor in the rain in the south and west in the evening. Cloud patchy above 750-900m, often clinging to high tops, then more general cloud layers developing at 500-750m in the evening except in good shelter in the northeast.

Temperature: **Glens:** Plus 2 Celsius in early hours rising to Plus 11 in the afternoon.
At 800m: Plus 4 Celsius rising to Plus 9 Celsius.
Freezing level: 1100m early hours then above summits during the day.

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